

EMC182645SE

Low Noise Preamplifier



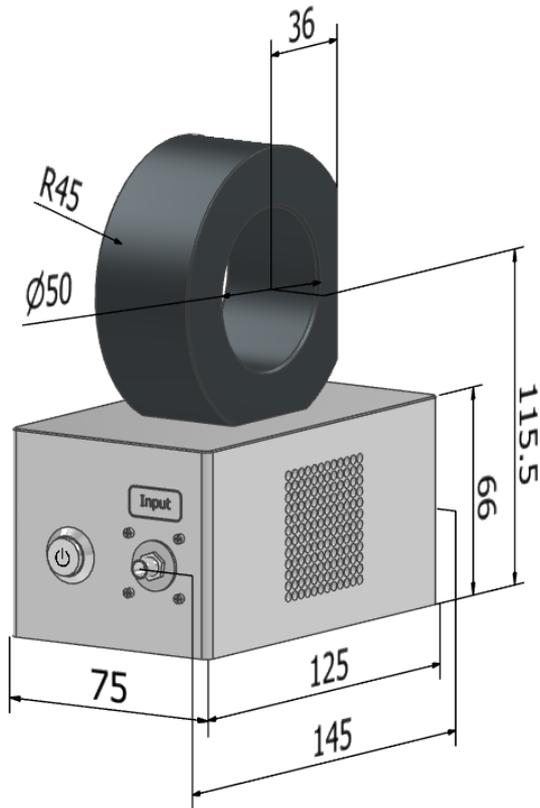
Specifications

Frequency Range	18GHz - 26.5GHz
Noise Figure	3.5 dB max
Gain	45 dB min
Gain Flatness	+/- 3.5 dB max
P1dB Compression Point	+5 dBm min
Input VSWR / Output VSWR	2.0 : 1 / 2.0 : 1
Power Requirements	120 Vac or 240 Vac
In / Out Connectors	50 ohm, 2.92mm Female
Size (mm * mm * mm)	145 * 75 * 66 (158) 217 * 254 * 100
Net Weight	0.628 kg (0.87 kg) / 3 kg

**Built AC input main power
grounding detect circuit**

	R	Y	Y
OPEN GROUND	○	●	○
OPEN NEUTRAL	○	○	●
OPEN LINE	○	○	○
LINE/GRD. REVERSE	●	○	●
LINE/NEU. REVERSE	●	●	○
CORRECT CONTACT SERVICE	○	●	●



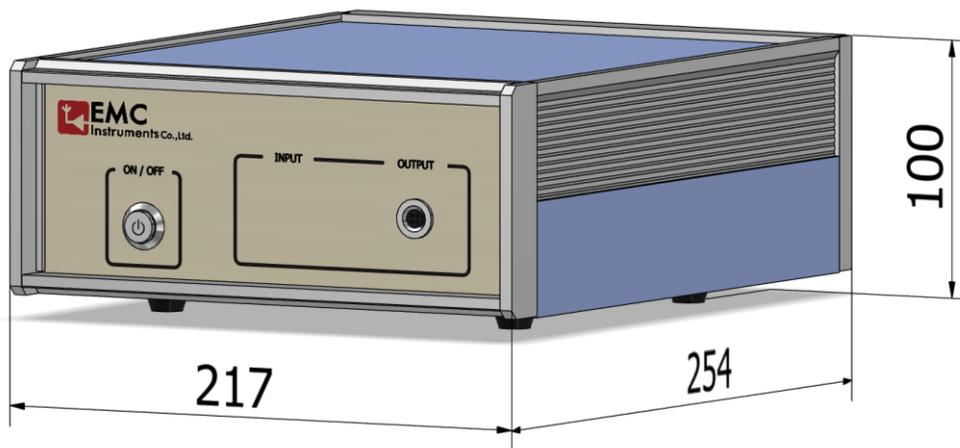


Preamplifier



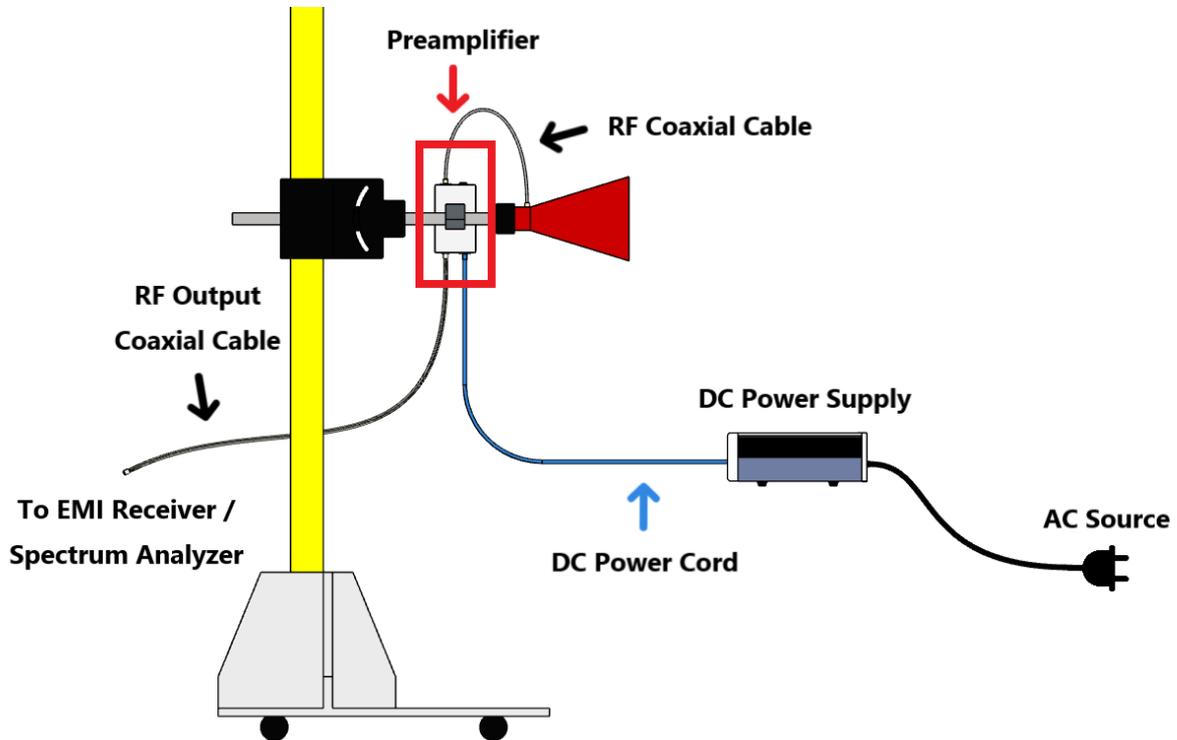
Length: 6 m

Cable

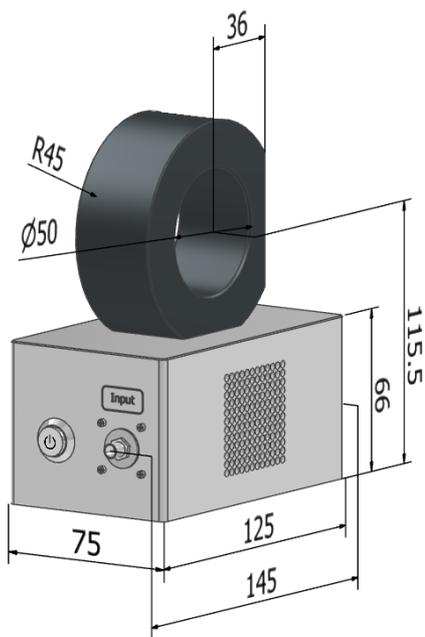


DC Power Supply

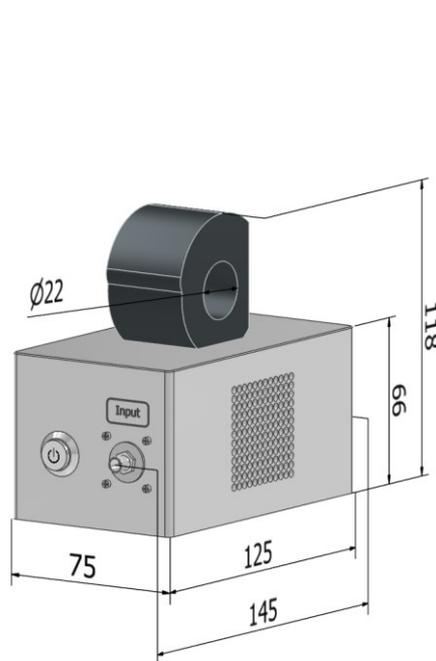
Set Up Figure



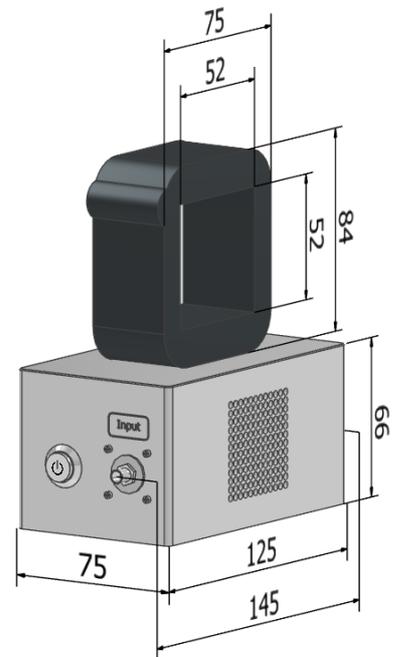
Ordering Information



EMC182645SE - 01



EMC182645SE - 02



EMC182645SE - 03



承儀電子股份有限公司

地址：桃園市龜山區文三三街 38 巷 8 號 1 樓

電話：+886-3-328-6998

傳真：+886-3-328-8376

手機：+886-937-214-592

電子郵件：steven@emci.com.tw

EMC Instruments Corporation

Address: 1F., No. 8, Ln. 38, Wen 33rd St., Guishan Dist., Taoyuan City
333010, Taiwan

TEL: +886-3-328-6998

FAX: +886-3-328-8376

Mobile: +886-937-214-592

E-mail: steven@emci.com.tw

